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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/902,408	07/10/2001	Gerald T. Mearini	0937.0017	8259
75	90 03/08/2004		EXAMINER	
D. Joseph English, Esquire			TALBOT, BRIAN K	
Duane Morris LLP			ART UNIT	PAPER NUMBER
1667 K Street, I Suite 700	NW		1762	
Washington, DC 20006			DATE MAILED: 03/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	"h			
Office Action Summary		09/902,408	MEARINI ET AL.				
		Examiner	Art Unit				
		Brian K Talbot	1762				
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet w	with the correspondence address				
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATION IN COMMU	ON. FR 1.136(a). In no event, however, may a no. a reply within the statutory minimum of the reriod will apply and will expire SIX (6) MC statute, cause the application to become a	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communic ABANDONED (35 U.S.C. § 133).	cation.			
Status							
1)⊠	Responsive to communication(s) filed on	telephone conversation on 3/	1/04.				
2a)□	Γhis action is FINAL . 2b) ☐ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5) 6) 7)	Claim(s) <u>1-20</u> is/are pending in the applicated 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-20</u> are subject to restriction and	hdrawn from consideration.					
Applicat	ion Papers						
9)[The specification is objected to by the Exa	miner.					
10)	The drawing(s) filed on is/are: a)	accepted or b) objected t	o by the Examiner.				
	Applicant may not request that any objection to						
11)□	Replacement drawing sheet(s) including the or The oath or declaration is objected to by the	•					
Priority (under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International B	ments have been received. ments have been received in priority documents have been ureau (PCT Rule 17.2(a)).	Application No en received in this National Stage	e			
Attachmer	nt(s)						
2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/S er No(s)/Mail Date	8) Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152) 				

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-9, drawn to a high yield fixture, classified in class 118, subclass 500+.
 - II. Claims 10-15, drawn to a high speed assembly, classified in class 118, subclass663+.
 - III. Claims 16-20, drawn to a method of forming optical filters, classified in class 427, subclass 163.2.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions III and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another and materially different process other than using an evaporator and rotating such as using a nozzle to selectively apply the coating whereby the nozzle is moved around a stationary substrate.
- 3. Inventions III and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practiced another and materially different process other than demultiplexer filters such as coating printed circuit boards.

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- 4. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation. Group II requires a deposition process whereas Group I could be used in an etching process to produce the filter.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Joe English on 3/1/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian K Talbot whose telephone number is (571) 272-1428. The examiner can normally be reached on Monday-Friday 6AM-3PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive P Beck can be reached on (571) 272-1415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brian K Talbot Primary Examiner Art Unit 1762

BKT